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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/524,019 02/09/2005		Masahiko Tanikawa	TANIKAWAI	7565
1444 7	590 10/23/2006	EXAMINER		
	ND NEIMARK, P.L.L.C.	UNDERDAHL, THANE E		
624 NINTH ST SUITE 300	TREET, NW	ART UNIT	PAPER NUMBER	
· · · · · · · · · · · · · · · · · · ·	N, DC 20001-5303	1651		
		DATE MAIL ED. 10/22/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicatio	Application No. Applicant(s)					
		10/524,01	9	TANIKAWA ET AL.				
		Examiner		Art Unit				
		Thane Und		1651				
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the	cover sheet with the c	orrespondence ad	ldress			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEMENTS IS LONGER, FROM THE MAILING Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication, a period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing date of the provided patent term adjustment. See 37 CFR 1.704(b).	DATE OF TH I.136(a). In no eve d will apply and will ate, cause the appli	IS COMMUNICATION nt, however, may a reply be tim expire SIX (6) MONTHS from cation to become ABANDONE	I. nely filed the mailing date of this c D (35 U.S.C. § 133)				
Status		•						
1) 又	Responsive to communication(s) filed on 09 I	February 200						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
<i>,</i> —	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)🖂	4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)[Claim(s) is/are rejected.							
7)	<u></u>							
8)⊠	Claim(s) 1-17 are subject to restriction and/or	r election requ	uirement.					
Applicati	on Papers							
9)[The specification is objected to by the Examin	ner.		•				
	The drawing(s) filed on is/are: a) ac		objected to by the E	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	inder 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documen							
	3. Copies of the certified copies of the prior	•		ed in this National	Stage			
* 0	application from the International Burea	=	' ''					
~ 5	ee the attached detailed Office action for a lis	st of the certifi	led copies not receive	d.				
Attachment	• •							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail Da					
3) 🔲 Inform	nation Disclosure Statement(s) (PTO/SB/08)		5) Notice of Informal Page 1					
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted. The groups and the claims they include are as follows.

Group I, claim(s) 1-8, 11 and 12 are drawn to a method for stabilizing a protein solution formulation or solution.

Group II, claims 9 and 10 is drawn to a storage container for holding a protein solution formulation.

Group III, claims 13-15 are drawn to a stabilized protein formulation.

Group IV, claims 16 and 17 are drawn to a method for suppressing the formulation of associated matter in a protein solution formulation use a magnetic field generator.

(a) An international or national stage application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept. Where a group of inventions is claimed in an application, the requirement of unity of invention shall be fulfilled only when there is a technical relationship among those invention involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the CLAIMED INVENTIONS, CONSIDERED AS A WHOLE, MAKES OVER THE PRIOR ART.

The inventions listed as Groups I-IV do not relate to a single general inventive

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concept under PCT Rule 13.1 because the invention AS CLAIMED is known in the art, since group II reads on an NMR that is holding a protein sample, and thus no special technical feature unites these inventions in a category.

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ELECTION OF SPECIES

In addition if Group I is elected, a further election of species must be made. This application contains claims containing the following patentably distinct species which are described below:

The applicant must elect ONE of each species listed.

The applicant must elect ONE species for a physiologically active protein selected from the group consisting of: an antibody, an enzyme, a cytokine, a hormone, or a hematopoietic factor.

If hematopoietic factor is elected as a physiologically active protein, an additional election of species must be made, selecting from the group consisting of: a erythropoietin or granulocyte colony-stimulating factor.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thane Underdahl whose telephone number is (571) 272-9042. The examiner can normally be reached on 8:00 to 17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thane Underdahl Art Unit 1651

Leon By Lankford J Primary Examiner/

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